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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		157972-0005			
First Inventor		Damon D. Brink, et al.			
Title	REMELTED MAGNETIC HEAD SUPPORT STRUCTURE IN A DISK DRIVE				
Express Mail Label No		EV396705988US			

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application						
See MPEP chapter 600 concernir	<u> </u>	W	ashington,	DC 20	)231				
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
2. Applicant claims small See 37 CFR 1.27.			8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
3. Specification (preferred arrangement set for	[Total Pages 31 ]	a. [	Computer Reada	• •	(CRF)				
<ul> <li>Descriptive title of th</li> <li>Cross Reference to I</li> </ul>		b. :	Specification Sequenc	e Listing o	n:				
	g Fed sponsored R & D		i. 🗌 CD-ROM	or CD-R (2	2 copie	es); or			
<ul> <li>Reference to sequer or a computer progra</li> </ul>			i i. 🔲 paper						
- Background of the Ir	nvention	с.							
- Brief Summary of the - Brief Description of t	e Invention he Drawings (if filed)		ACCOMPANYING	APPLIC	CATIO	ON PARTS			
<ul> <li>Detailed Description</li> </ul>		9.	✓ Assignment Pape	rs (cover s	heet &	document(s))			
<ul><li>Claim(s)</li><li>Abstract of the Disc</li></ul>	losure	10.	37 CFR 3.73(b) S (when there is an		•	Power of Attorney			
4. Drawing(s) (35 U.S.C.	113) [Total Sheets 7]	11.	English Translation			applicable)			
5. Oath or Declaration	[ Total Pages 3 ]	12.	Information Disclo		•	Copies of IDS Citations			
a. Newly executed (	(original or copy)	13.	Preliminary Amer						
Copy from a prior	application (37 CFR 1.63 (d))  iivisional with Box 18 completed)	14.	Return Receipt Postcard (MPEP 503)						
	OF INVENTOR(S)  nt attached deleting inventor(s)	15.	Certified Copy of Priority Document(s)						
named in the pri 1.63(d)(2) and 1	16.	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
6. Application Data Sheet. See 37 CFR 1.76			17. Other:						
	ON, check appropriate box, and suppl	the requ	isite information below	and in a p	orelimii	nary amendment,			
or in an Application Data Sheet un	order 37 CFR 1.76:  risional Continuation-in-part (CIP)								
Prior application information:		C	of prior application No.:  Group Art Unit						
• • • • • • • • • • • • • • • • • • • •	Examiner: APPS only: The entire disclosure of the	prior appl			 laration	is supplied under			
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
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Name (Print/Type) Joshua Harrişon		Regi	Registration No. (Attorney/Agent) 45,686		45,686				
Signature			Date November 12, 2003						

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FEE TRAN	DIVITI I AL	<ul> <li>Application Number</li> </ul>	New					
for FY	2002	Filing Date						
Effective 01/01/2003. Patent fees are		First Named Inventor	Damon D. Brink, et al.					
Applicant claims small entity status	·	Examiner Name						
Applicant claims small entity status	5. See 37 CFR 1.27	Art Unit						
TOTAL AMOUNT OF PAYMENT	(\$) 638.00	Attorney Docket No.	157972-0005					
METHOD OF PAYMENT (che	ck all that apply)	FEE CALCULATION (continued)						

Check	METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Poposit Accounts		3. ADDITIONAL FEES					
Daposit   Account   Number   Daposit   Account   Irell & Manella, LLP		<u>Large l</u>	Large Entity   Small Entity				
Account Number   Peposit   Account Number   Irell & Manella, LLP   1051 130   1052 50   2052 25   Surcharge - late provisional filing fee or oath   1052 50   1053 130   1053	Denosit					Fee Description	Eoo Boid
Disposit   Account   Irell & Manella, LLP   1052   50   2052   25   Surcharge - late provisional filing fee or cover shreet   1053   130	Account   09-0946	ı	٠, ٠			Surcharge - late filing fee or oath	Fee Falu
Name	Donosit					Surcharge - late provisional filing fee or	
Charge fee(s) indicated below   Credit any overpayments   1812   2,520   1812		4050	120	1050	420		
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Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.   1805 1,840°	Charge fee(s) indicated below Credit any overpayments		•		_,	• •	
Total Claims	Charge any additional fee(s) during the pendency of this application	1004	920	1004	920		
1251   110   2251   55   Extension for reply within first month   1252   2052   2052   Extension for reply within second month   1253   3930   2052   2053   2052   2053   2054   2055   Extension for reply within third month   1253   3930   2054   2055   Extension for reply within third month   1253   2052   2053   2053   2054   2055   Extension for reply within first month   1253   2054   2055   Extension for reply within first month   1253   2054   2055   Extension for reply within first month   1253   2054   2055   Extension for reply within first month   1253   2054   2055   Extension for reply within first month   1253   2054   2055   Extension for reply within first month   1253   2056   Extension for reply within first month   1254   1450   2056   Extension for reply within first month   1254   1450   2056   Extension for reply within first month   1253   2056   Extension for reply within first month   1254   1450   2056   Extension for reply within first month   1254   1450   2056   Extension for reply within first month   1254   1450   2056   Extension for reply within first month   1253   2056   Extension for reply within first month   1254   1450   2056   Extension for reply within first month   1254   1450   2056   Extension for reply within first month   1254   1450   2056   Extension for reply within first month   1253   2056   Extension for reply within first month   1254   1450   2056   Extension for reply within first month   1254   1450   2056   1450   1450   1450   1450   1450   1450   1450   1450   1450		1805	1,840*	1805	1,840*		
1. BASIC FILING FEE   Large Entity   Small Entity   Fee Peal   1255   416   1255   205   1253   393   2253   465   Extension for reply within second month   1254   1.450   2254   725   Extension for reply within fourth month   1254   1.450   2254   725   Extension for reply within fourth month   1254   1.450   2254   725   Extension for reply within fourth month   1254   1.450   2254   725   Extension for reply within fourth month   1254   1.450   2254   725   Extension for reply within fourth month   1254   1.450   2254   725   Extension for reply within fourth month   1255   1.970   2255   385   Extension for reply within fourth month   1255   1.970   2255   385   Extension for reply within fourth month   1255   1.970   2255   385   Extension for reply within fourth month   1255   1.970   2255   385   Extension for reply within fourth month   1255   1.970   2255   385   Extension for reply within fourth month   1255   1.970   2255   385   Extension for reply within fourth month   1255   1.970   2255   385   Extension for reply within fourth month   1255   1.970   2255   385   Extension for reply within fourth month   1255   1.970   2255   385   Extension for reply within fourth month   1255   1.970   2255   385   Extension for reply within fourth month   1255   1.970   2255   385   Extension for reply within fourth month   1255   1.970   2255   385   Extension for reply within forth month   1255   1.970   2255   385   Extension for reply within forth month   1255   1.970   2255   385   Extension for reply within forth month   1255   1.970   2255   385   Extension for reply within forth month   1255   1.970   2255   385   Extension for reply within forth month   1255   1.970   2255   2256   2	FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
Large Entity   Small Entity   Fee		1252	410	2252	205	Extension for reply within second month	
Code (\$)		1253	930	2253	465	Extension for reply within third month	
1001   750   2001   375   2011   375   2011   375   2011   375   2020   165   2020   265   2020   265   2020   265   2020   265   2020   260   2620   26	<u> </u>	1254	1,450	2254	725	Extension for reply within fourth month	
1002 330   2002 165   Design filing fee   1401 320   2401 160   Notice of Appeal   1402 320   2402 160   Filing a brief in support of an appeal   1403 280   2403 140   Request for oral hearing   1451 1,510   1451 1,510   Petition to institute a public use proceeding   1452 110   1452 110   1451 1,510   Petition to revive - unavoidable   1452 110   1452 110   1453 1,300   1452 110   1453 1,300   1452 110   1453 1,300	4004 750 2004 275   Hillion floo	1255	1,970	2255	985	Extension for reply within fifth month	
1004 750   2004 375   Reissue filing fee   1403 280   2403 140   Request for oral hearing   1451 1,510   Petition to institute a public use proceeding   1451 1,510   1451 1,510   Petition to revive - unavoidable   1452 110   1452 110   1452 110   1452 110   1452 110   1453 1,300   1453   1,300   1453   1,300   1453   1,300   1453   1,300   1453   1,300   1453   1,300   1453   1,300   1453   1,300   1453   1,300   1453   1,300   1453   1,300   1453   1,300   1453   1,300   1453   1,300   1453   1,300   1,300   1501   1,300   1,		1401	320	2401	160	Notice of Appeal	
1005 160   2005 80   Provisional filing fee   1451 1,510   1451 1,51	1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
SUBTOTAL (1) (\$) 385.00  1452 110 2452 55 Petition to revive - unavoidable  1453 1,300 2453 650 Petition to revive - unintentional  1501 1,300 2501 650 Utility issue fee (or reissue)  1502 470 2502 235 Design issue fee  1503 630 2503 315 Plant issue fee  1503 630 2503 315 Plant issue fee  1503 630 2503 315 Plant issue fee  1460 130 1460 130 Petitions to the Commissioner  1807 50 1807 50 Processing fee under 37 CFR 1.17(q)  1806 180 1806 180 Submission of Information Disclosure Stmt  1807 50 1807 50 Processing fee under 37 CFR 1.17(q)  1806 180 1806 180 Submission of Information Disclosure Stmt  1808 180 1806 180 Submission of Information Disclosure Stmt  1809 750 2809 375 Filing a submission after final rejection  1809 750 2809 375 Filing a submission after final rejection  1809 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b))  1809 750 2801 375 Request for Continued Examination (RCE)  1809 750 2801 375 Request for Continued Examination (RCE)  1809 750 2801 375 Request for expedited examination of a design application  1809 750 2801 375 Request for expedited examination of a design application  1809 750 2801 375 Request for expedited examination of a design application  1809 750 2801 375 Request for expedited examination of a design application	1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE    Extra Claims   Fee from   below   Fee Paid   45.00   1502   470   2502   235   Design issue fee	1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE  Fee from Fee Paid Independent	SUBTOTAL (1) (\$) 385.00	1452	110	2452	55	Petition to revive - unavoidable	
Total Claims Independent Claims Multiple Dependent Code (\$)  1202 18 1201 84 1201 84 1201 84 1202 18 1203 280 1203 18 1204 84 1204 84 1205 18 1205 18 1205 18 1205 18 1205 18 1205 18 1205 18 1205 18 1205 18 1205 18 1205 18 1205 18 1205 18 1205 18 1205 18 1206 18 1206 18 1207 50 1208 18		1453	1,300	2453	650	Petition to revive - unintentional	
Total Claims	Fee from	1501	1,300	2501	650	Utility issue fee (or reissue)	
Independent Claims Multiple Dependent  Large Entity Small Entity Fee Fee Code (\$)  1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3  1203 280 2203 140 Multiple dependent claims over original patent  1204 84 2204 42 **Reissue independent claims over original patent  1205 18 2205 9 **Reissue claims in excess of 20 and over original patent  SUBTOTAL (2) (\$) 213.00  1503 630 2503 315 Plant issue fee 1460 130 Petitions to the Commissioner 1807 50 Processing fee under 37 CFR 1.17(q) 1806 180 Submission of Information Disclosure Stmt 8021 40 Recording each patent assignment per property (times number of properties) 1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 750 2809 375 For each additional invention to be examined (37 CFR 1.129(b)) 1801 750 2801 375 Request for Continued Examination of a design application  Other fee (specify)  **Reduced by Basic Filing Fee Paid Cauptotal (a) (b) 40 000		1502	470	2502	235	Design issue fee	
Claims Multiple Dependent  Large Entity   Small Entity Fee Fee Code (\$)   1807   50   1808	20 - 0 / 0	1503	630	2503	315	Plant issue fee	
Large Entity   Small Entity   Fee Fee Code (\$)   Fee Description   1807   50   1807   50   1807   50   Processing fee under 37 CFR 1.17(q)   1806   180   1806   180   Submission of Information Disclosure Stmt   8021   40   Recording each patent assignment per property (times number of properties)   1809   750   2809   375   Filing a submission after final rejection (37 CFR 1.129(a))   1809   750   2810   375   For each additional invention to be examined (37 CFR 1.129(b))   1801   750   2801   375   Request for Continued Examination (RCE)   1801   750   2801   375   Request for expedited examination of a design application   1802   900   1802   900   Request for expedited examination   1807   50   1807   50   Processing fee under 37 CFR 1.17(q)   40.00   4	Claims	1460	130	1460	130	Petitions to the Commissioner	
Fee Fee Code (\$)  1202 18  1202 9 Claims in excess of 20  1201 84  1203 280  1204 84  1204 84  1205 9 ** Reissue independent claims over original patent over original patent  1205 18  1205 9 ** Reissue claims in excess of 20 and over original patent  SUBTOTAL (2)  [\$\$ 213.00\$  1802		1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Code (\$)  1202 18  1202 9 Claims in excess of 20  1201 84  1203 280  1204 84  1204 84  1205 18  1205 9 ** Reissue claims in excess of 20  1205 18  1206 (\$)  1207 40  1208 8021 40  1209 750  1209 375 Filing a submission after final rejection (37 CFR 1.129(a))  1209 375 For each additional invention to be examined (37 CFR 1.129(b))  1200 18  1201 42  1202 9 Claims in excess of 3  1203 280  1204 42  1205 18  1206 49  1207 40  1209 375 Filing a submission after final rejection (37 CFR 1.129(b))  1209 2810 375 For each additional invention to be examined (37 CFR 1.129(b))  1200 1801 375 Request for Continued Examination (RCE)  1201 1802 900 1802 900 Request for expedited examination of a design application  1201 1802 900 Request for expedited examination of a design application  1202 1809 375 Filing Fee Paid  1203 280		1806	180	1806			
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1203 280 1204 84 1205 18 1205 9 ** Reissue claims in excess of 20 and over original patent  1207 18 1208 18 1209 18 1209 1802 900 1802 900 Request for expedited examination of a design application  1209 1802 900 Request for expedited examination of a design application  1200 1802 900 Request for expedited examination of a design application  1200 1802 900 Request for expedited examination of a design application  1201 1802 900 Request for expedited examination of a design application  1202 1801 1802 900 Request for expedited examination of a design application  1203 280 2810 375 For each additional invention to be examined (37 CFR 1.129(b))  1204 1801 750 2801 375 Request for Continued Examination of a design application		1809	750	2809	375	Filing a submission after final rejection	
1204 84		1810	750	2810	375	For each additional invention to be	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent  SUBTOTAL (2) (\$) 213.00  1802 900 1802 900 Request for expedited examination of a design application  Other fee (specify)  *Reduced by Basic Filing Fee Paid Cuptotal (2) (5) 40.00		1801	750	2801	375	, , , , , , , , , , , , , , , , , , , ,	
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**or number previously paid, if greater; For Reissues, see above							

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SUBMITTED BY			(Complet	e (if applicable)
Name (Print/Type)	Joshua Harrison	shua Harrison Registration No. (Attorney/Agent) 45,686		
Signature	(from fri		Date	November 12, 2003

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